

transformers are respectively wrapped and soldered thereon, each of the post ends extending beyond the bottom end of the side wall.

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10. (Amended)

An electronic surface mount package for mounting onto the surface

of a printed circuit board comprising:

a side wall and a standoff, the standoff defining a foot seating plane for the surface mount of the package, the side wall having a bottom end with an elevation higher than the standoff so as to be above and beyond the foot seating plane;

a plurality of toroid transformers within the package, the toroid transformers each having wires wrapped thereon,

a plurality of terminal pins molded within the package, each of the pins having a solder post with an end upon which the wires from the transformers are respectively wrapped and soldered thereon, the solder post ends extending beyond the bottom end of the side wall to a position above the foot seating plane.

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16. (Amended)

The package of claim 10 wherein the plurality of toroid

transformers are within the package and secured by a soft silicone material,

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19. (Amended)

An electronic surface mount package for mounting onto the surface

of a circuit board, the package comprising:

a side wall having a bottom end;

a standoff for surface mounting the package to the circuit board;

a gap between the bottom end of the side wall and the standoff;

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a plurality of toroid transformers within the package, the toroid transformers each having wires wrapped thereon,

23 a plurality of terminal pins molded within the package, each of the pins having a solder post with an end upon which the wires from the transformers are respectively wrapped and soldered thereon, each of the solder post ends extending into and terminating within the gap.

25 (Amended) The package of claim 18 wherein the plurality of toroid transformers are within the package and secured by a soft silicone material.

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27 (Amended) An electronic surface mount package for mounting onto the surface of a printed circuit board comprising:

28 a one piece package having an open bottom and a side wall with a bottom end;
a plurality of toroid transformers each having wires wrapped thereon;
means for encapsulating the plurality of toroid transformers within the package;
a plurality of terminal pins molded within and extending from the bottom of the package, each of the pins extending through the side wall and having a solder post with an end upon which the wires from the transformers are respectively wrapped and soldered thereon.

REMARKS

This Amendment A is submitted in response to the Final Office Action mailed Decemberd 29, 2000. Claims 36-40 have been withdrawn from consideration.

In that Final Office Action, the Examiner rejected claims 2-35 under 35 USC 112, second paragraph. The Examiner argues that transformers cannot be carried within the package, they are

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